

## EAST Search History

| Ref # | Hits | Search Query  | DBs  | Default Operator | Plurals | Time Stamp       |
|-------|------|---------------|--|------------------|---------|------------------|
| L2    | 2    | "6543000".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR               | ON      | 2006/08/31 14:03 |
| S1    | 1    | 10/672758     | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR               | ON      | 2006/08/23 10:12 |
| S5    | 2    | "20050005200" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR               | ON      | 2006/08/23 10:02 |
| S6    | 3    | "20050159927" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR               | ON      | 2006/08/23 10:05 |
| S7    | 2    | "20020169738" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR               | ON      | 2006/08/23 10:04 |
| S8    | 1567 | beavers.IN.   | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR               | ON      | 2006/08/23 10:12 |
| S9    | 0    | 2003/0221123  | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR               | ON      | 2006/08/23 10:12 |
| S10   | 2    | "20030221123" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR               | ON      | 2006/08/23 10:56 |

## EAST Search History

|     |     |                                    |   |    |    |                  |
|-----|-----|------------------------------------|---|----|----|------------------|
| S11 | 351 | (event ADJ counter).AB.            | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/08/23 10:56 |
| S12 | 98  | (event ADJ counter).TI.            | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/08/23 10:56 |
| S13 | 1   | 10/761919                          | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/08/23 16:24 |
| S14 | 445 | 377/15.ccls.                       | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/08/23 17:20 |
| S15 | 445 | 377/15.ccls.                       | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/08/28 11:21 |
| S16 | 24  | S15 AND (multiple WITH counter\$1) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/08/24 08:50 |
| S17 | 553 | 702/186.ccls.                      | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/08/24 08:51 |
| S18 | 23  | S17 AND (event ADJ counter)        | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/08/24 11:18 |

## EAST Search History

|     |      |   |   |    |    |                  |
|-----|------|---|---|----|----|------------------|
| S19 | 1110 | 714/47.ccls.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/08/24 11:26 |
| S20 | 25   | (event ADJ counter) WITH index                                      | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/08/24 12:36 |
| S21 | 10   | (carl NEAR3 love).IN.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/08/24 12:32 |
| S22 | 57   | (event ADJ counter) WITH multiple                                   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/08/24 12:41 |
| S23 | 5    | ("4817118"   "5596390"  <br>"5790625").PN. OR ("6356615").<br>URPN. | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR | ON | 2006/08/24 13:00 |
| S25 | 7544 | event NEAR count\$3   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/08/24 13:19 |
| S26 | 3847 | S25 AND increment\$3  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/08/24 13:19 |
| S27 | 0    | S25 AND (("same" NEAR count\$3)<br>WITH (multiple NEAR event\$1))   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/08/24 13:20 |
| S35 | 7544 | event NEAR count\$3   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/08/24 16:06 |

## EAST Search History

|     |      |  |   |    |    |                  |
|-----|------|--|---|----|----|------------------|
| S36 | 65   | S35 SAME (incrementer OR incrementor)  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/08/24 16:06 |
| S37 | 5    | ("4817118"   "5596390"   "5790625").PN. OR ("6356615").URPN.   | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR | ON | 2006/08/28 10:37 |
| S38 | 1026 | 377/15,16.ccls.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/08/28 11:21 |
| S39 | 0    | S38 AND (single ADJ (counter OR increment\$2)) WITH (multiple ADJ (event\$1 OR qualifier\$1 OR requirement\$1))          | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/08/28 11:27 |
| S40 | 0    | S38 AND ((one OR single) ADJ (counter OR increment\$2)) WITH (multiple ADJ (event\$1 OR qualifier\$1 OR requirement\$1)) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/08/28 11:37 |
| S41 | 79   | S38 AND ((one OR single) ADJ (counter OR increment\$2))  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/08/28 11:27 |
| S42 | 6    | ((one OR single) ADJ (counter OR increment\$2)) WITH (multiple ADJ (event\$1 OR qualifier\$1 OR requirement\$1))         | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/08/28 11:37 |
| S43 | 11   | ("4835736"   "5237684"   "5557548"   "5657253"   "5675729"   "5680644"   "5796637"   "5799178").PN. OR ("6112318").URPN. | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR | ON | 2006/08/28 12:07 |
| S44 | 27   | (brett NEAR coon).IN.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/08/29 12:02 |

## EAST Search History

|     |      |  |   |    |    |                  |
|-----|------|--|---|----|----|------------------|
| S45 | 15   | S44 AND count\$3   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/08/29 12:13 |
| S46 | 1026 | 377/15,16.ccls.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/08/29 12:13 |
| S47 | 614  | S46 and counter  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/08/29 12:13 |
| S48 | 2    | "6356615".pn.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/08/29 12:51 |
| S49 | 0    | S48 AND ((multi ADJ process\$3) OR multiprocesso\$3 OR multi-process\$3) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/08/29 12:56 |
| S50 | 1    | S48 AND (pentium ADJ pro)  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/08/29 12:57 |
| S51 | 0    | S46 AND (single ADJ (increment\$2))                                      | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/08/29 13:21 |
| S52 | 14   | multiple ADJ event ADJ counter   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/08/29 13:36 |

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|     |      |   |   |    |    |                  |
|-----|------|---|---|----|----|------------------|
| S53 | 1    | multiple ADJ count ADJ registers                | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/08/29 13:40 |
| S54 | 33   | (multiple ADJ registers) WITH<br>(increment\$2) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/08/29 13:42 |
| S55 | 556  | 702/186.ccls.                                   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/08/29 13:57 |
| S56 | 153  | S55 AND counter                                 | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/08/29 13:43 |
| S57 | 36   | S55 AND (event NEAR count\$2)                   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/08/29 13:43 |
| S58 | 1491 | 702/182.ccls.                                   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/08/29 13:58 |
| S59 | 1    | S58 AND (multiple ADJ counter\$1)               | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/08/29 13:58 |
| S60 | 131  | incrementer.TI.                                 | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/08/29 16:04 |

## EAST Search History

|     |       |   |   |    |    |                  |
|-----|-------|---|---|----|----|------------------|
| S61 | 13    | (memor\$3 AND incrementer).TI.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/08/29 16:07 |
| S62 | 118   | S60 NOT S61   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/08/29 16:07 |
| S63 | 23    | S62 AND (increment\$3 WITH (memot\$3 OR register))  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/08/29 16:28 |
| S65 | 597   | S64 AND (increment\$3 WITH (memot\$3 OR register))  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/08/29 16:29 |
| S66 | 332   | S64 AND (increment\$3 WITH (memot\$3 OR register)) AND count\$3   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/08/29 16:29 |
| S67 | 7     | S64 AND (increment\$3 WITH (memot\$3 OR register)) AND (count\$3 NEAR (occur\$4 OR occurrence\$1 OR event)) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/08/29 16:37 |
| S68 | 19792 | adder.TI.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/08/29 16:36 |
| S69 | 13    | S68 AND (count\$3 NEAR (occur\$4 OR occurrence\$1 OR event\$1))   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/08/29 16:38 |

## EAST Search History

|     |       |   |   |    |    |                  |
|-----|-------|---|---|----|----|------------------|
| S70 | 5     | S68 AND (shared ADJ adder)              | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/08/29 16:39 |
| S71 | 57    | (shared ADJ adder)                      | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/08/29 16:39 |
| S72 | 52    | S71 NOT S70                             | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/08/29 16:39 |
| S73 | 40    | S62 AND process\$3                      | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/08/29 16:39 |
| S74 | 49    | S72 AND process\$3                      | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/08/29 16:47 |
| S75 | 2     | shared ADJ (incrementer OR incrementor) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/08/29 16:49 |
| S76 | 6     | common ADJ (incrementer OR incrementor) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/08/29 16:59 |
| S77 | 17733 | count\$3 ADJ register\$1                | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/08/29 16:59 |

## EAST Search History

|     |      |  |  |    |     |                  |
|-----|------|--|--|----|-----|------------------|
| S78 | 5494 | (process\$3 SAME (count\$3 ADJ register\$1))   | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON  | 2006/08/29 17:00 |
| S79 | 1354 | S78 AND (incrementor OR incrementer OR decrementor OR decrementer OR adder)  | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON  | 2006/08/29 17:00 |
| S80 | 387  | (process\$3 SAME (count\$3 ADJ register\$1)) SAME (incrementor OR incrementer OR decrementor OR decrementer OR adder)                | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON  | 2006/08/29 17:01 |
| S81 | 234  | process\$3 SAME ((count\$3 ADJ register\$1) WITH (incrementor OR incrementer OR decrementor OR decrementer OR adder))                | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON  | 2006/08/29 17:02 |
| S82 | 186  | (processor OR processing) SAME ((count\$3 ADJ register\$1) WITH (incrementor OR incrementer OR decrementor OR decrementer OR adder)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON  | 2006/08/29 17:02 |
| S83 | 186  | (processor OR processing) SAME ((count\$3 ADJ registers) WITH (incrementor OR incrementer OR decrementor OR decrementer OR adder))   | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON  | 2006/08/29 17:05 |
| S84 | 186  | (processor OR processing) SAME ((count\$3 ADJ "registers") WITH (incrementor OR incrementer OR decrementor OR decrementer OR adder)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON  | 2006/08/29 17:05 |
| S85 | 16   | (processor OR processing) SAME ((count\$3 ADJ "registers") WITH (incrementor OR incrementer OR decrementor OR decrementer OR adder)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/08/30 14:18 |

## EAST Search History

|     |      |   |  |    |    |                  |
|-----|------|---|--|----|----|------------------|
| S86 | 1792 | ((processor OR processing) WITH (count\$3 ADJ register\$1))     | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/08/30 14:19 |
| S87 | 245  | ((processor OR processing) WITH (count\$3 ADJ register\$1)).AB. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/08/30 14:20 |
| S88 | 93   | ((processor OR processing) WITH (count ADJ register\$1)).AB.    | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/08/30 15:30 |
| S89 | 1    | ((count\$3 ADJ register\$1) WITH (types ADJ2 events))           | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/08/30 15:32 |
| S90 | 43   | ((count\$3 ADJ register\$1) WITH qualifiers)                    | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/08/30 15:34 |
| S91 | 36   | ((count\$3 ADJ register\$1) WITH (type\$1 AND event\$1))        | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/08/30 16:09 |
| S92 | 0    | ((count\$3 ADJ register\$1) WITH (classif\$4 AND event\$1))     | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/08/30 16:10 |
| S93 | 5    | ((count\$3 ADJ register\$1) SAME (classif\$4 AND event\$1))     | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/08/30 16:11 |

## EAST Search History

|      |     |  |  |    |    |                  |
|------|-----|--|--|----|----|------------------|
| S94  | 0   | ((count\$3 ADJ register\$1) SAME (classif\$4 WITH event\$1))                   | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/08/30 16:10 |
| S95  | 13  | ((count\$3 ADJ register\$1) SAME ((categor\$3 OR categoriz\$3) AND event\$1))  | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/08/30 16:12 |
| S96  | 144 | ((count\$3 ADJ register\$1) AND ((categor\$3 OR categoriz\$3) WITH count\$3))  | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/08/30 16:12 |
| S97  | 19  | ((count\$3 ADJ register\$1) SAME ((categor\$3 OR categoriz\$3) WITH count\$3)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/08/30 16:14 |
| S98  | 241 | 714/26.ccls.   | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/08/30 16:14 |
| S99  | 3   | S98 AND (count\$3 NEAR register)   | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/08/30 16:31 |
| S100 | 34  | 714/39.ccls. AND (count\$3 NEAR register)                                      | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/08/30 16:32 |